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Hal Yeager at 415-774-3203**TO:****Facsimile No.****Telephone No.****AFTER FINAL Submission,  
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****PATENT**

Applicant(s): MUKAIHARA, T. *et al.*  
Serial No.: 09/513,702  
Filed: February 25, 2000  
For: SEMICONDUCTOR  
LASER DEVICE  
Group Art Unit: 2877  
Examiner: Delma R. Flores-Ruiz  
Attorney Docket: 00120/HG (007742-0034)  
[6635-60672]

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**Response After Final under 37 C.F.R. §1.116****OFFICIAL**

Sir:

The following amendments and remarks are made under 37 C.F.R. §1.116 in response to the final Office Action mailed July 16, 2003. Reexamination and reconsideration of the application in light of the following amendments and remarks are respectfully requested.

Remarks begin on page 2 of this paper.